

Title (en)

Insoluble composition for removing silver from a liquid medium.

Title (de)

Unlösliche Zusammensetzung zum Entfernen von Silber aus einem flüssigen Medium.

Title (fr)

Composition insoluble pour enlever l'argent d'un milieu liquide.

Publication

EP 0226344 A2 19870624 (EN)

Application

EP 86309007 A 19861118

Priority

US 80032685 A 19851121

Abstract (en)

For the removal of silver from a liquid medium an insoluble composition is used which comprises a suitable insoluble carrier and an ethylenediamine residue covalently fixed at both nitrogen atoms thereof to the surface of said carrier via separate linkages comprising at least three carbon atoms.

IPC 1-7

B01J 20/32; G03C 5/395

IPC 8 full level

C02F 1/62 (2006.01); **B01J 20/26** (2006.01); **B01J 20/32** (2006.01); **C01G 5/00** (2006.01); **G03C 5/395** (2006.01)

CPC (source: EP)

B01J 20/103 (2013.01); **B01J 20/28061** (2013.01); **B01J 20/28083** (2013.01); **B01J 20/3078** (2013.01); **B01J 20/3085** (2013.01); **B01J 20/3092** (2013.01); **B01J 20/3204** (2013.01); **B01J 20/3217** (2013.01); **B01J 20/3219** (2013.01); **B01J 20/3257** (2013.01); **B01J 20/3259** (2013.01); **B01J 20/3425** (2013.01); **B01J 20/3475** (2013.01); **G03C 5/3956** (2013.01); **B01J 2220/56** (2013.01); **B01J 2220/58** (2013.01)

Cited by

ES2058020A1; WO9401454A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0226344 A2 19870624; **EP 0226344 A3 19870819**; AU 6512586 A 19870528; JP S62163745 A 19870720

DOCDB simple family (application)

EP 86309007 A 19861118; AU 6512586 A 19861113; JP 27549386 A 19861120